



Summer Science Series

Free Public Lectures at the U.S. Geological Survey,
May-September, 2006

Santa Clara Valley Geology, Ground Water, and Hazards

What Lies Beneath?

Thursday, May 25

Concealed sedimentary basins and hidden oil under Silicon Valley

By Richard G. Stanley, Geologist

Geology on Conveyor Belts

Thursday, June 29

New ideas on Bay Area evolution from a decade of geologic mapping

By Russ Graymer, Geologist

Uncovering Silicon Valley!

Thursday, July 27

Weaving a tale of three sedimentary basins

By Victoria E. Langenheim, Geophysicist

Hidden Faults Under Silicon Valley

Thursday, August 24

Do new discoveries change earthquake hazards in the Santa Clara Valley?

By R.D. Catchings, Geophysicist

Water Odysseys

Thursday, September 28

Surface-water and ground-water flow in the Santa Clara Valley

By Randall T. Hanson, Research Hydrologist

Lectures start at 7:00 p.m. and are held in the Conference Room A,
Building 3, at the USGS campus in Menlo Park, California.
(see map on back)

For current information about the Public Lecture Series,
call (650) 329-5000 or visit our Web site at <http://online.wr.usgs.gov/calendar/>

